

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Luc Brohan et al.)	Group Art Unit: Unassigned
Application No.: Unassigned)	Examiner: Unassigned
Filed: July 27, 2004)	Confirmation No.: Unassigned
For: TITANIUM OXIDE-BASED SOL-GEL POLYMER)	
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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Also, a copy of the European International Search Report is also enclosed.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Pursuant to 37 C.F.R. § 1.98, a The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date July 27, 2004

By: 

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Substitute for form 1449A/PTO & 1449B/PTO

Complete if Known

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number

Unassigned

Filing Date

July 27, 2004

First Named Inventor

Luc Brohan et al.

Examiner Name

Unassigned

Attorney Docket Number

032013-064

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	FU, Lianshe et al., "Preparation of monolithic TiO ₂ gel in presence of N,N-dimethylformamide", XP002216419 Abstract & Gongneng Cailiao (2001), 32(3), 319-320
	YANG, Rongxing et al., "Study on stability of sol-gel solutions", XP002216420 Abstract & Guilin Gongxueyuan Xuebao (1999), 19(4)
	ZHENG, Maoping et al., "Studies on preparation and properties of TiO ₂ /PVP nano-composites by sol-gel method", XP002216421 Abstract & Jinshu Xuebao (1999), 35(11), 1224-1228
	Search Report issued in International Application No. PCT/FR03/00106, January 8, 2003

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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.